

SECRET

1955 Plan

ECONOMY PLAN FOR 1955

ENERGY POWER PROGRAM

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Responsible Agency Agency Responsible for	Value in Million DME	Yearly Total	Capacity in MW				Boilers No.	Boilers Capacity thousand per hour	Required Equipment				Transformers No.	Transformers Capacity MVA
			Quarterly Production Schedule						Turbines Capacity MW	Generators		Capacity MVA		
			I	II	III	IV				No.	MVA			
Total for East Germany	281.7	668.6	147.8	131.0	158.3	231.5	41	2930.0	37	528.2	37	629.5	37	877.8
New installations	236.5	528.2	100.8	112.0	149.9	165.1	30	2269.0	37	528.2	35	599.5	32	723.3
Replacements & Repairs (Maintenance)	17.7	86.4	47.0	19.0	8.4	120.0	10	631.0	-	-	1	5.0	2	50.0
Imports	37.5	54.0	-	-	-	54.0	1	30.0	5	-	1	25.0	2	94.5
Ministry of Heavy Industry (total)	269.8	629.7	139.8	111.5	155.9	222.5	32	2616.0	31	500.7	31	595.0	35	857.8
Main Administration for Electric Power	150.9	420.3	139.8	97.0	114.0	69.5	16	1842.0	17	366.3	17	422.2	22	642.5
Main Administration for Lignite	32.7	55.2	-	2.0	8.2	45.0	5	352.0	4	48.2	5	66.0	5	86.0
Main Administration for Mineral Coal	1.2	2.0	-	-	2.0	-	2	65.0	-	-	-	-	-	-
Main Administration for Basic Chemicals and Chemistry	24.1	34.0	-	-	-	34.0	3	9.0	3	34.0	3	42.8	-	-
Main Administration for Liquid Fuels	41.4	76.6	-	12.5	14.1	50.0	3	214.0	3	26.6	2	32.0	3	95.0
Main Administration for Plastics (or Synthetics)	11.5	25.6	-	-	1.6	24.0	3	134.0	2	9.6	2	12.0	1	10.0
Main Administration for Potash and Non-Metallic Ore Mining	8.0	16.0	-	-	16.0	-	-	-	2	16.0	2	20.0	4	24.3
Ministry of Machine Construction (total)	.8	1.0	-	-	-	1.0	-	-	1	1.0	1	1.25	-	-
Main Administration for Energy and Power Machine Construction	.8	1.0	-	-	-	1.0	-	-	1	1.0	1	1.25	-	-
Ministry of Light Industry (total)	8.3	9.4	-	-	1.4	8.0	2	80.0	1	8.0	1	10.0	-	-
Main Administration for Poly-graphic Industry	8.3	9.4	-	-	1.4	8.0	2	80.0	1	8.0	1	10.0	-	-
Ministry of Railroads	8.5	18.0	-	18.0	-	-	6	225.0	1	8.0	1	10.0	2	20.0
Ministry of Public Health	1.0	1.0	-	-	1.0	-	-	-	1	1.0	1	1.25	-	-

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1955 Planned
ECONOMIC PLAN FOR 1955
ENERGY POWER PROGRAM

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Agency Responsibility	Value in Million DME	Capacity in MW				Boilers No. Capacity per hour	Required Equipment							
		Yearly Total	Quarterly Production Schedule				Turbines Capacity MW	Generators		Transformers				
			I	II	III			IV	Capacity MVA	Capacity MVA				
State Committee for Culture and Sport (Kultur und Sport)	.8	1.5	-	1.5	-	-	1	9.0	1	1.5	1	2.0	-	-
Municipal Administration (Magistrat) of Gross-Berlin	2.5	8.0	8.0	-	-	-	-	-	1	8.0	1	10.0	-	-

Comments:

1. Reported as received. Corrected figure is 16.
2. Reported as received. Corrected figure is 847.84
3. Reported as received. Corrected figure is 12.

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THIS IS UNEVALUATED INFORMATION

The following is the planned electric power program for 1960 established by the State Planning Commission (Staatliche Plankommission).

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1955 Planned

POWER PROGRAM

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	Value in Million DME	Yearly Total	Capacity in MW				Boilers		Turbines		Generators		Transformers	
			Quarterly Production Schedule				Capacity		Capacity		Capacity		Capacity	
			I	II	III	IV	tons per hour		MW		MVA		MVA	
Total for East Germany	221.7	663.8	147.6	131.0	159.3	221.5	41	2250.0	37	523.2	37	529.5	37 ¹	877.8 ²
New installations	236.5	528.2	100.8	112.0	149.9	165.5	30	2269.0	27	523.2	25	593.5	32	723.3
Replacements & Repairs	17.7	86.4	47.0	19.0	8.4	120.0 ³	10	631.0	-	-	1	5.0	2	50.0
Imports	37.5	54.0	-	-	-	54.0	1	30.0	-	-	1	25.0	2	94.5
Ministry of Heavy Industry (total)	289.3	629.7	139.8	111.5	155.9	222.5	32	2616.0	31	500.7	31	595.0	35	857.8
Main Administration for Electric Power	180.9	420.3	139.8	97.0	114.0	89.5	16	1342.0	17	366.3	17	422.2	22	642.5
Main Administration for Lignite	32.7	55.2	-	2.0	3.2	45.0	5	352.0	4	43.2	5	66.0	5	98.0
Main Administration for Mineral	1.2	2.0	-	-	2.0	-	2	65.0	-	-	-	-	-	-
Main Administration for Heavy Chemistry	24.1	34.0	-	-	-	54.0	3	9.0	3	34.0	3	42.8	-	-
Main Administration for Liquid Fuels	41.4	76.6	-	17.5	14.1	50.0	3	214.0	3	26.6	2	32.0	3	95.0
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Ministry of Machine Construction (total)	.8	1.0	-	-	-	1.0	-	-	1	1.0	1	1.25	-	-
Main Administration for Energy and Power Machine Construction	.8	1.0	-	-	-	1.0	-	-	1	1.0	1	1.25	-	-
Ministry of Light Industry (total)	8.3	9.4	-	-	1.4	8.0	2	80.0	1	8.0	1	10.0	-	-
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Ministry of Railroads	8.5	18.0	-	18.0	-	-	6	205.0	1	8.0	1	10.0	2	20.0
Ministry of Public Health	1.0	1.0	-	-	1.0	-	-	-	1	1.0	1	1.25	-	-

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Value in Million DMS	Yearly Total	Capacity in MW				Boilers No.	Required Equipment				Transformers No.
		Quarterly Production Schedule					Capacity MW	Turbines No.	Generators No.	Capacity MVA	
		I	II	III	IV						
						Capacity tons per hour					Capacity MVA

State Committee for Body
Culture and Sport (Leibes-
kultur und Sport)

Municipal Administration (Magistrat)
of Gross-Berlin

Comments:

1. Reported as required. Corrected figure is 36.
2. Reported as required. Corrected figure is 867.2.
3. Reported as required. Corrected figure is 100.

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